


<p>Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).</p> <h2 style="text-align: center;">FEE TRANSMITTAL</h2> <h3 style="text-align: center;">For FY 2009</h3>		<p>Complete if Known</p>	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	10/578,254-Conf. #6745
		Filing Date	February 5, 2007
		First Named Inventor	Susumu YAMAGUCHI
		Examiner Name	L. Williams
		Art Unit	1794
TOTAL AMOUNT OF PAYMENT		(\$) 180.00	
		Attorney Docket No.	4800-0120PUS1

<p>METHOD OF PAYMENT (check all that apply)</p>	
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____	
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: <u>02-2448</u> Deposit Account Name: <u>Birch, Stewart, Kolasch & Birch, LLP</u>	
<p>For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)</p>	
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee	
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Credit any overpayments	

<p>FEE CALCULATION</p>							
<p>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</p>							
	<p>FILING FEES</p>		<p>SEARCH FEES</p>		<p>EXAMINATION FEES</p>		
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Paid (\$)
Utility	330	165	540	270	220	110	_____
Design	220	110	100	50	140	70	_____
Plant	220	110	330	165	170	85	_____
Reissue	330	165	540	270	650	325	_____
Provisional	220	110	0	0	0	0	_____
							<p>Small Entity Fee (\$)</p>
							<p>Fee (\$)</p>
<p>2. EXCESS CLAIM FEES</p>							<p>Fee (\$)</p>
<p><u>Fee Description</u></p>							<p>Fee (\$)</p>
Each claim over 20 (including Reissues)							52 26
Each independent claim over 3 (including Reissues)							220 110
Multiple dependent claims							390 195
<p>Total Claims</p>		<p>Extra Claims</p>		<p>Fee (\$)</p>		<p>Multiple Dependent Claims</p>	
<p>16 - 24 or HP</p>		<p>x</p>		<p>=</p>		<p>Fee (\$)</p>	
<p>HP = highest number of total claims paid for, if greater than 20.</p>		<p>Fee Paid (\$)</p>		<p>Fee (\$)</p>		<p>Fee Paid (\$)</p>	
<p>Indep. Claims</p>		<p>Extra Claims</p>		<p>Fee (\$)</p>		<p>Fee Paid (\$)</p>	
<p>5 - 5 or HP</p>		<p>x</p>		<p>=</p>		<p>Fee Paid (\$)</p>	
<p>HP = highest number of independent claims paid for, if greater than 3.</p>							
<p>3. APPLICATION SIZE FEE</p>							
<p>If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).</p>							
<p>Total Sheets</p>		<p>Extra Sheets</p>		<p>Number of each additional 50 or fraction thereof</p>		<p>Fee (\$)</p>	
<p>_____ - 100 =</p>		<p>/50 =</p>		<p>(round up to a whole number) x</p>		<p>Fee Paid (\$)</p>	
<p>4. OTHER FEE(S)</p>							
Non-English Specification, \$130 fee (no small entity discount)							<p>Fees Paid (\$)</p>
Other (e.g., late filing surcharge):							<p>Fees Paid (\$)</p>
1806 Submission of an Information Disclosure Statement							180.00

<p>SUBMITTED BY</p>			
Signature		Registration No.	Telephone
		26,977	(703) 206-8000
		Name (Print/Type) Gerald M. Murphy, Jr.	
		Date	July 2, 2010